

Title (en)

PLATING SOLUTION USING PHOSPHONIUM SALT

Title (de)

PLATTIERUNGSLÖSUNG MIT PHOSPHONIUMSALZ

Title (fr)

SOLUTION DE PLACAGE AVEC DU SEL DE PHOSPHONIUM

Publication

EP 3276045 B1 20191009 (EN)

Application

EP 16768886 A 20160324

Priority

- JP 2015064067 A 20150326
- JP 2016056773 A 20160322
- JP 2016059424 W 20160324

Abstract (en)

[origin: EP3276045A1] A plating solution including (A) a soluble salt containing at least a stannous salt; (B) an acid selected from organic acid and inorganic acid or a salt thereof; and (C) an additive containing phosphonium salt with two or more of aromatic rings is provided.

IPC 8 full level

C25D 3/32 (2006.01); **C25D 3/60** (2006.01); **H05K 3/18** (2006.01)

CPC (source: EP KR US)

C07F 9/5442 (2013.01 - US); **C25B 11/097** (2021.01 - EP US); **C25D 3/32** (2013.01 - EP KR US); **C25D 3/60** (2013.01 - EP KR US); **C25D 7/123** (2013.01 - KR); **H05K 3/188** (2013.01 - KR)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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